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SPRING 1949 SCHEDULE

Radio programs as an aid to learning

AN EDUCATIONAL SUPPLEMENT

for

Junior and Senior High Schools

920 on your dial

5000 Watts

W B A A
Purdue University
Lafayette, Indiana

TO TEACHERS AND ADMINISTRATORS

The hearty response from Indiana teachers and administrators made it necessary that we continue "To Hear And Understand" into the spring term.

These broadcasts started last fall as an experiment, and the results are proving that many schools are finding them a most worthwhile supplement to regular school work. History, social-studies, and English teachers are finding them useful. These radio programs do not teach and, of course, are not designed to do so. They will, however, enrich the experiences with which pupils educate themselves and provide an inexpensive source of information and stimulation for instruction.

All the programs for the thirteen weeks beginning January 24 through April 22 are listed and described on the following pages. Keep this schedule for handy reference. Comments from you teachers using any of these programs is asked for and will be appreciated.

Additional copies of this schedule may be had by writing to WBAA, Purdue University, Lafayette, Indiana.

John Henderson
Educational Supervisor
WBAA

TO HEAR AND UNDERSTAND SCHEDULE

DATE	SERIES	PROGRAM TITLE
Jan. 24	Stories In Science	Antonio Stradivari
Jan. 25	American Leaders	Wendell Wilkie
Jan. 26	To Live Together	The Lesson
Jan. 27	Citizens of Tomorrow	Should High Schools Give More Recognition For Scholarship?
Jan. 28	Indiana History	The State of Indiana
Jan. 31	Stories In Science	Saga Of The Far North
Feb. 1	American Leaders	Joseph Goldberger
Feb. 2	To Live Together	The Outcasts
Feb. 3	Citizens of Tomorrow	Do Parents Understand Teen Agers?
Feb. 4	Indiana History	Indiana's First Steam Railroad
Feb. 7	Stories In Science	Thomas Dover
Feb. 8	American Leaders	Jane Addams
Feb. 9	To Live Together	Rosika, The Rose
Feb. 10	Citizens of Tomorrow	Should Indiana Seek More Federal Aid For Public Schools?
Feb. 11	Indiana History	Air Mail Flight
Feb. 14	Stories In Science	Fluid Of Life
Feb. 15	American Leaders	Justices Brandeis & Holmes
Feb. 16	To Live Together	My Little Boy
Feb. 17	Citizens of Tomorrow	Should Federal Funds Be Used To Create Low-Cost Housing?
Feb. 18	Indiana History	Lew Wallace
Feb. 21	Stories In Science	Jethro Tull
Feb. 22	American Leaders	George Washington Carver
Feb. 23	To Live Together	Yes, Your Honesty
Feb. 24	Citizens of Tomorrow	Should High Schools Allow Fraternities & Sororities?
Feb. 25	Indiana History	Robert Dale Owen
Feb. 28	Stories In Science	The Unicorn's Horn
Mar. 1	American Leaders	Al Smith
Mar. 2	To Live Together	Seasoned Timber
Mar. 3	Citizens of Tomorrow	Do High Schools Place Too Much Emphasis On Football & Basketball?
Mar. 4	Indiana History	Indiana State Fair

DATE	SERIES	PROGRAM TITLE
Mar. 7	Stories In Science	Stiegel Glass
Mar. 8	American Leaders	George W. Norris
Mar. 9	To Live Together	That Greek Dog
Mar. 10	Citizens of Tomorrow	Should The Oleo Tax Be Removed?
Mar. 11	Indiana History	Caleb Mills
Mar. 14	Stories In Science	Gotta Light
Mar. 15	American Leaders	Joseph Pulitzer
Mar. 16	To Live Together	Birthday Gift
Mar. 17	Citizens of Tomorrow	Should Schools Do More For Students' Personal Problems?
Mar. 18	Indiana History	The Indiana Gazette
Mar. 21	Stories In Science	The Stethoscope
Mar. 22	American Leaders	Franz Boas
Mar. 23	To Live Together	There Isn't Time Now
Mar. 24	Citizens of Tomorrow	How Should We Provide Medical Aid For Those Who Can't Afford It?
Mar. 25	Indiana History	Glider Experiments
Mar. 28	Stories In Science	John Bartram
Mar. 29	American Leaders	Samuel Gompers
Mar. 30	To Live Together	Act Of Faith
Mar. 31	Citizens of Tomorrow	Should Schools Bear The Cost of Teaching Safe Driving?
Apr. 1	Indiana History	Indiana Monument
Apr. 4	Stories In Science	Temperature Normal
Apr. 5	American Leaders	Woodrow Wilson
Apr. 6	To Live Together	My Song Yankee Doodle
Apr. 7	Citizens of Tomorrow	Should All Or Just Certain Students Go On To College?
Apr. 8	Indiana History	Coal In Indiana
Apr. 11	Stories In Science	Tracks In The Sky
Apr. 12	American Leaders	Franklin D. Roosevelt
Apr. 13	To Live Together	Watch That Play, Little Man
Apr. 14	Citizens of Tomorrow	Should High Schools Do More To Develop Character?
Apr. 15	Indiana History	Siege of Fort Harrison
Apr. 18	Stories In Science	The Sergeant And The Turtle
Apr. 19	American Leaders	Franklin D. Roosevelt
Apr. 20	To Live Together	Bonus Notches, Pal
Apr. 21	Citizens of Tomorrow	What Is The Value Of Discussion Procedure In High School?
Apr. 22	Indiana History	On The Banks Of The Wabash

STORIES IN SCIENCE

These programs are selected from the well-known "Adventures In Research," a science series on famous inventors and scientists presented in dramatized form. This series could be used for chemistry, physics, biology, and history classes in high school and junior high school.

MONDAY 11:15

Jan. 24 Antonio Stradivari--Here is the interesting life story of one of the world's greatest violin-makers.

Jan. 31 Saga Of The Far North--Lt. Adolphus W. Greely's Arctic expedition and the first comprehensive scientific information on weather conditions.

Feb. 7 Thomas Dover--The story of a buccaneer and medical doctor whose first patient was Robinson Crusoe.

Feb. 14 Fluid Of Life--The graphic story of electricity and the experiments of Galvani and Volta.

Feb. 21 Jethro Tull--How a young Englishman changed the economics of the world with scientific farming.

Feb. 28 The Unicorn's Horn--Episodes in the progress of the twentieth century drugstore from early apothecaries.

Mar. 7 Stiegel Glass--William Henry Stiegel, colonial creator of glassware.

Mar. 14 Gotta Light--The discovery of phosphorous, basic material used in safety matches.

Mar. 21 The Stethoscrope--The development of the stethoscope as a modern aid to medicine and French physician, Rene Laennec.

Mar. 28 John Bartram--Pioneer botanist who roamed Indian-infested forests for new species of plants.

Apr. 4 Temperature Normal--The modern clinical thermometer and the part played in its development by Santorio Santorio, inventor, and Dr. Carl Wunderlich.

Apr. 11 Tracks In The Sky--The story of the traffic problems of New York in 1866 and the solution by Charles Harvey, builder of the railway.

Apr. 18 The Sergeant And The Turtle--The unusual mission of Sgt. Ezra Lee, world's first participant in submarine warfare.

AMERICAN LEADERS

Here are programs selected from the series, "Lest We Forget... These Great Americans." This series dramatizes the major events in the lives of leaders in science, law, politics, social work and labor-- people who devoted themselves to the American principle that all men are created equal. This series could be used for history, social-studies, and English classes in high school or junior high school.

TUESDAY	11:15
Jan. 25	Wendell Wilkie--Quentin Reynolds as narrator of the highlights in the life of a political leader.
Feb. 1	Joseph Goldberger--The story of a famed research scientist and discoverer of Vitamin G as portrayed by Myron McCormick.
Feb. 8	Jane Addams--One of the great pioneer social workers as played by Wendy Barrie.
Feb. 15	Justices Brandeis and Holmes--Sam Jaffee narrates major events in the lives of two leading law figures.
Feb. 22	George Washington Carver--Here is Canada Lee in the miraculous story of a great scientist.
Mar. 1	Al Smith--One of America's most colorful political leaders as depicted by Donald Cook.
Mar. 8	George W. Norris--The story of the well-known senator from Nebraska as narrated by Everett Sloane.
Mar. 15	Joseph Pulitzer--A man whose name is a by-word in the field of journalism as portrayed by Ralph Morgan.
Mar. 22	Franz Boas--Episodes in the life of a famous anthropologist as played by Neil Hamilton.
Mar. 29	Samuel Gompers--Jay Jostyn as Gompers, pioneer labor leader.
Apr. 5	Woodrow Wilson--An outstanding historian and President portrayed by John Carradine.
Apr. 12	Franklin Delano Roosevelt--Highlights in the career of the late President Roosevelt narrated by Melvyn Douglas.
Apr. 19	Franklin Delano Roosevelt--Continued episodes in the life of President Roosevelt.

TO LIVE TOGETHER

These programs are chosen from the series "Stories To Remember," and are designed to remind Americans that prejudice and discrimination have no place in our democracy. They represent a cross-section of stories on the problems of intergroup tensions. This series could be used for social-studies, history, and English classes in high school and junior high school.

WEDNESDAY 11:15

Jan. 26 — The Lesson--A dramatic episode of a child's first day in school as told by Geraldine Fitzgerald.

Feb. 2 — The Outcasts--Ralph Bellamy in the story of an average family whose peace and security are jarred by a neighborhood incident.

Feb. 9 — Rosika, The Rose--Vera Zorina as a young Hungarian girl who tries to win through Old World prejudices.

Feb. 16 — My Little Boy--Melvyn Douglas guides his young son through the pitfalls of adult prejudice.

Feb. 23 — Yes, Your Honesty--Stefan Schnabel as an immigrant who learns the true meaning of home in America.

Mar. 2 — Seasoned Timber--Raymond Massey in the story of a New England community which remains true to its heritage.

Mar. 9 — That Greek Dog--A very famous story of a dog with a nose for friendship and teeth for injustice.

Mar. 16 — Birthday Gift--The touching story of two young friends and how they keep their friendship.

Mar. 23 — There Isn't Time Now--Bambi Lynn as a girl who learns that what her heart tells her to do for a friend must not be postponed.

Mar. 30 — Act Of Faith--How an American soldier, Alan Baxter, has faith in his country.

Apr. 6 — My Song Yankee Doodle--Helen Claire tells about a young Chinese boy who refuses to relinquish his rights as an American.

Apr. 13 — Watch That Play, Little Man--Jay Jostyn in the drama of a football coach who loses a game to prove a point about prejudice.

Apr. 20 — Bonus Notches, Pal--The story of an American farmer who, while aboard a ship to South America, brings together travelers in brotherhood.

CITIZENS OF TOMORROW SPEAK

THURSDAY 11:15 A special manual is prepared for use with this series which may be had upon request. It lists questions for discussion each week along with a discussion outline and selected study references for each program. Write to WBAA, Purdue University, Lafayette, Indiana.

INDIANA HISTORY

These programs are chosen from the series "The Best Of The 48" and present dramatized incidents from the colorful history of Indiana. This series would be of interest to English, history, and social-studies classes in high school or junior high school.

FRIDAY 11:15

Jan. 28 The State of Indiana--The story of Indiana's admission to statehood and choice of a capitol.

Feb. 4 Building of Indiana's First Steam Railroad--The building of the Madison to Indianapolis railway.

Feb. 11 Air Mail Flight--An account of the first United States air mail flight from Lafayette.

Feb. 18 Lew Wallace--Episodes in the rise to fame of a well-known Indiana personality.

Feb. 25 Robert Dale Owen--The story of Owen's fight for equal women's rights.

Mar. 4 Indiana State Fair--An interesting account of Indiana's first state fair in 1852.

Mar. 11 Caleb Mills--The fight of a pioneer leader for free education.

Mar. 18 The Indiana Gazette--Elihu Stout of Vincennes and the first Indiana newspaper.

Mar. 25 Glider Experiments--The first glider experiments in the United States held at the Dunes.

Apr. 1 Indiana Monument--The construction of the Soldiers' And Sailors' Monument in Indianapolis.

Apr. 8 Coal in Indiana--The discovery and industrial development of coal in the Hoosier state.

Apr. 15 Siege of Fort Harrison--Zachary Taylor and a well-known episode in Indiana history.

Apr. 22 On The Banks Of The Wabash--Paul Dresser's rise to fame and the writing of Indiana's state song.

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